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INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

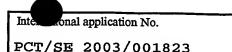
(PCT Article 36 and Rule 70)

Applicant's or agent's file reference	T		
SP 08402 WO	FOD FIIDTUFD A CTION Con D DOWNER A CO.		
International application No.	International filing date (day/month/year)	Priority date (day/month/year)	
PCT/SE 2003/001823	26.11.2003	28.11.2002	
International Patent Classification (IPC)	or national classification and IPC	20.11.2002	
B60R 21/34			
A1:			
Applicant			
Autoliv Development A	B et al		
This report is the international pre Authority under Article 35 and tra	climinary examination report, established by t ansmitted to the applicant according to Articl	his International Preliminary Examining	
2. This REPORT consists of a total of			
3. This report is also accompanied by			
	and to the International Bureau) a total of	sheets, as follows:	
sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the			
	Administrative Instructions). sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes		
beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.			
b (sont to the Intermetic			
b. (sent to the International Bureau only) a total of (indicate type and number of electronic carrier(s))			
readable form only, as Administrative Instruc	S 1001Cated in the Supplemental Roy Relating	g and/or tables related thereto, in computer to Sequence Listing (see Section 802 of the	
4. This report contains indications rel	ating to the following items:		
	the report		
Box No. II Priority			
Box No. III Non-esta	ablishment of opinion with regard to novelty,	inventive step and industrial applicability	
	unity of invention	· · · · · · · · · · · · · · · · · · ·	
Box No. V Reasone applicab			
Box No. VI Certain o	documents cited	statement	
	lefects in the international application		
	observations on the international application		
Date of submission of the demand Date of completion of this report		of this report	
20.05.000			
	09.12.2004		
Name and mailing address of the IPEA/SE Authorized officer			
Patent- och registreringsverket Box 5055	·		
-102 42 STOCKHOLM Hans Nordström/EK			
Facsimile No. +46 8 667 72 88 Telephone No. +46 8 782 25 00		6 8 782 25 00	

International application No.

PCT/SE 2003/001823

1-2	ox No. I	Basis of the report	
1.	With	regard to the language, this report is based on the international application in the wise indicated under this item.	language in which it was filed, unless
		This report is based on a translation from the original language into the following lawhich is the language of a translation furnished for the purposes of:	anguage,
		international search (under Rules 12.3 and 23.1(b))	
ł		publication of the international application (under Rule 12.4)	
		international preliminary examination (under Rules 55.2 and/or 55.3)	
2.		regard to the elements of the international application, this report is based on hed to the receiving Office in response to an invitation under Article 14 are referre re not annexed to this report):	(replacement sheets which have bee d to in this report as "originally filed
	\boxtimes	the international application as originally filed/furnished	
ļ		the description:	
		pages	as originally filed/furnished
		pages* received by this Authority on	as originary mourturnshed
	_	pages* received by this Authority on	
		the claims:	
		pages	as originally filed/furnished
ł		pages* as amended (together	with any statement) under Article 19
ł		pages* received by this Authority on	
		received by this Authority on	
	Ц	the drawings:	
		pages	as originally filed/furnished
		pages* received by this Authority on _	
		received by this Authority on	
	Ш	a sequence listing and/or any related table(s) - see Supplemental Box Relating to Se	equence Listing.
3.		The amendments have resulted in the cancellation of:	
!		the description, pages	
		the claims, Nos.	
		the drawings, sheets/figs	
		the sequence listing (specify):	
			
		any table(s) related to the sequence listing (specify):	
4.		This report has been established as if (some of) the amendments annexed to this made, since they have been considered to go beyond the disclosure as filed, as india 70.2(c)).	report and listed below had not been icated in the Supplemental Box (Rule
		the description, pages	
		the claims, Nos.	
		the drawings, sheets/figs	
		the drawings, sheets/figs the sequence listing (specific):	
		the sequence listing (specify): any table(s) related to the sequence listing (specify):	
		applies, some or all of those sheets may be marked "superseded."	
Form	PCT/IP	EA/409 (Box No. I) (January 2004)	



	201/02 2003/001823
Box No. II	Priority
1. This limit	report has been established as if no priority had been claimed due to the failure to furnish within the prescribed time the requested:
	copy of the earlier application whose priority has been claimed (Rule 66.7(a)).
	translation of the earlier application whose priority has been claimed (Rule 66.7(b)).
mvai	report has been established as if no priority had been claimed due to the fact that the priority claim has been found lid (Rule 64.1). Thus for the purposes of this report, the international filing date indicated above is considered to be the rant date.
3. Additional	observations, if necessary:
The pr Hence, opinion	TO TOTO OF CHILD

Into Lonal application No.
PCT/SE 2003/001823

Box	. IV Lack of unity of invention	
1.	response to the invitation to restrict or pay additional fees the applicant has:	
	restricted the claims.	
	paid additional fees.	
	paid additional fees under protest.	
	neither restricted nor paid additional fees.	
2.	This Authority found that the requirement of unity of invention is not complied with and chose, according to Rule 68.1, to invite the applicant to restrict or pay additional fees.	ıot
3.	is Authority considers that the requirement of unity of invention in accordance with Rules 13.1, 13.2 and 13.3 is:	
l	complied with.	
ı	not complied with for the following reasons:	
I: C cylin	nims 1-9 and 17 relate to a lifting unit comprising a hollow cylindrical guide and a hollow ical piston.	
II: C	ims 10-16 relate to a lifting unit comprising a part which may deviate from an axis.	
There	ove groups of inventions do not satisfy the requirements of unity of invention. The groups of ons are not so linked as to form a single general inventive concept. In technical relationship among those inventions involving one or more of the corresponding technical features.	
		ļ
		ļ
l. Co	sequently, this report has been established in respect of the following parts of the international application:	
	all parts.	
	the parts relating to claims Nos.	

Form PCT/IPEA/409 (Box No. IV) (January 2004)



International application No.

PCT/SE 2003/001823

Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement 1. Statement Novelty (N) Claims <u>2-9, 12-16</u> YES **Claims** 1. 10. 11. 17 NO Inventive step (IS) Claims 2-9, 12, 15, 16 YES **Claims** 1, 10, 11, 13, 14, 17 NO Industrial applicability (IA) Claims <u>1-17</u> YES Claims NO

2. Citations and explanations (Rule 70.7)

Cited documents:

D1: WO 0209983 A2 D2: DE 1016717 A1 D3: DE 10108882 A1 D4: DE 2841315 A1

D1 reveals a lifting unit for lifting the rear part of a bonnet comprising a hollow cylindrical guide and a hollow cylindrical piston moveable relative the hollow cylindrical guide. Therefore the invention according to claim 1 is known and claim 1 lacks novelty.

D2 (c.f. also D3 and D4) reveals a lifting unit for lifting part of a bonnet comprising one element moveable relative to another element along a predetermined axis. The lifting unit is mounted so that when the lifting unit is actuated the lifting unit may deviate from said axis. Therefore the invention according to claim 10 is known and claim 10 lacks novelty.

The invention according to claim 11 is known from D2 and D3 and claim 11 lacks novelty.

In view of D2-D4 claim 13 describes obvious matters of design and lacks an inventive step.

In view of D4 claim 14 describes obvious matters of design and lacks an inventive step.

.../...

International application No.

PCT/SE 2003/001823

 Certain published documents (R) 	ule 70.10)		
Application No. Patent No.	Publication date (day/month/year)	Filing date (day/month/year)	Priority date (valid claim (day/month/year)
EP 1350693 A1	08.10.2003	26.02.2003	03.04.2002
Non-written disclosures (Pule 70	0)		
Non-written disclosures (Rule 70. Kind of non-written disc	closure Date of non-wi	itten disclosure res	Date of written disclosure ferring to non-written disclosur (day/month/year)
	closure Date of non-wi	itten disclosure rei	ferring to non-written disclosur
	closure Date of non-wi	ritten disclosure res	ferring to non-written disclosur
	closure Date of non-wi	ritten disclosure res	ferring to non-written disclosur
	closure Date of non-wi	itten disclosure rei	ferring to non-written disclo



International application No.

		PCT/SE 2003/001823	
Box No. VII	Certain defects in the international application		
	The following defects in the form or contents of the international application have been noted:		
The claims	The claims shall contain a characterizing portion (PCT-Rule 6.3(b))		
Technical:	eatures described in the claims shall be followed by a r	reference sign (PCT-Rule 6.2(c)).	
		•	
	•		

Form PCT/IPEA/409 (Box No. VII) (January 2004)

Supplemental Box

In case the space in any of the preceding boxes is not sufficient. Continuation of: BOX V

The invention according to claim 17 is known from D3 and claim 17 lacks novelty.

The inventions according to claims 2-9, 12, 15 and 16 is novel. The inventions according to claims 2-9, 12, 15 and 16 is also considered to involve an inventive step and to be industrially applicable.